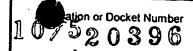
PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004



CLAIMS AS FILED - PART I								SMALL ENTITY			OTHER	OTHER THAN	
			(Column 1)		(Column 2)		_	TYPE		OR			
U.S. NATIONAL STAGE FEES								RATE	FEE]	RATE	FEE	
BASIC FEE			SMALL ENT. = \$ 150		LAR	GE.ENT. = \$ 300	1	BASIC FEE	150	OR	BASIC FEE	1	
EXAMINATION FEE			Satisfies PCT A (4) = \$50			ther situations = 100 / \$ 200	1	EXAM. FEE	100	1	EXAM. FEE	 	
SEARCH FEE			U.S. is ISA = \$50 / \$100 ALL other countries = \$200 / \$400			ther situations = 250 / \$ 500		SEARCH FEE	200		SEARCH FEE		
FEI	FOR EXTRA	min	us 100 =		/ 50 =] -	X \$ 125 =			- X \$ 250 =	-		
10	TAL CHARGEA	18 mir	nus 20 =	•]	X \$ 25 =		OR	X \$ 50 =			
IND	EPENDENT C	AIMS	4 m	inus 3 =	. /		1	X \$ 100 =	100	OR	X \$ 200 =		
Ŋ	TIPLE DEPEN	DENT CLAIM PRI	SENT			·D	1	+ \$ 180 =	180	OR	+ \$ 360 =		
• 11	* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL	73 h	OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							<i>?</i> 	SMALL ENTITY			OTHER THAN SMALL ENTITY		
AMENDIMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID I	BER NUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	1. 15	Minus	-20)	a		X \$ 25 =		OR	X \$ 50 =		
	Independent	14	Minus	- 4	L	=		X \$ 100 =		OR/	X \$ 200 =)	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						ľ	+ \$ 180=		ØA	+ \$ 360 =		
			-			· · · · · · · · · · · · · · · · · · ·		TOTAL ADDIT: FEE		OR	FEE		
		(Column 1)		(Cotum	ın 21	(Column 3)							
IDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ST ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	•	Minus	**		a		X \$ 25 =		OR	X \$ 50 =		
AMEND	Independent	•	Minus	***		=		X \$ 100 =		OR	X \$ 200 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =		
										OR	TOTAL ADDIT. FEE		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													